

Amendments to the Specification:

Please amend paragraph [0011] as follows.

[0011] The receivers discussed in the preceding paragraphs make measurements of time offsets. More generally, receivers can measure time offsets, phase offsets (which can be converted into time offsets with a modulo 360° ambiguity), frequency offsets or rates of change of frequency offsets. Though these measurements are of different quantities, the present invention is applied usefully to each of them as, when combined with similar measurements made by a second receiver, they can independently provide positional information. Positioning systems making use of these measurements are discussed in a related patent application (our reference ~~MB06427WO~~) U.S. Patent No. 6,529,165 filed simultaneously herewith.